

MUTUAL CORNELL

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Date: 6/21/2017
Date Received: 6/19/2017
Date Sampled: NA
Mutual Log. No.: 61969-retest #2

| BATH | GAL | ANALYSIS | STANDARD | REMARKS |
|--|-----|------------|----------|---------|
| Colloidal Silver Pure 9999 (99.99%) | | | | |
| Silver, as metal | | 50.480 ppm | ppm | Ok |
| | | 50.420 ppm | ppm | Ok |
| | | 50.480 ppm | ppm | Ok |
| | | 50.240 ppm | ppm | Ok |
| | | 50.240 ppm | ppm | Ok |
| | | 50.340 ppm | ppm | Ok |
| | | 50.220 ppm | ppm | Ok |
| | | 50.320 ppm | ppm | Ok |
| | | 50.560 ppm | ppm | Ok |
| | | 50.320 ppm | ppm | Ok |
| Average of 50 measurements (10 x 5 AA measurements) | | 50.362 ppm | ppm | Ok |

Note(s): Testing is completed on the Perkin-Elmer Model AAnalyst 200 Atomic Absorption Spectrometer using Class A glass pipets, volumetric flasks and deionized water for dilutions. 10% by volume nitric acid was added to the test sample, heated to boiling, & cooled to solubilize the colloidal silver.

Calibration curve based on three standards: 2, 3 & 4 ppm, stabilized with 3% by volume nitric acid.

ANALYZED BY: Rich DiDonato, Quality Manager